ATTORNEY DOCKET NO.: EPIGEN1280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Fabian Model et al.

Art Unit: 1637

Application No.:

10/588,685

Examiner: Stephanie Kane Mummert

Filed:

June 21, 2007

Conf. No.: 9618

Title:

METHOD FOR THE CALIBRATION AND VERIFICATION OF

METHYLATION ANALYSIS METHODS WITH THE AIDS OF NON-

METHYLATED DNA

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION

Sir:

In response to the Office Action mailed July 22, 2010, reconsideration in view of the following Amendments and Remarks is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.